

# PATENT ATTORNEY DOCKET NO. **041514-5162**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ESPONDENCE ADDRESS
f this application as:
Number 55694
ndersigned is being filed concurrently herewith. If
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Respectfully submitted,

By:

John G. Smith

Registration No. 33,818

DRINKER, BIDDLE & REATH LLP

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Dated: October 24, 2005





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Takayuki NOMOTO	)
Application No.: 10/006,987	))
Filed: 12/10/01	))
Title: Optical Disc Having Pits Of Desired Taper Angle	)
Commissioner for Patents Alexandria, VA 22314	

Sir:

## SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: PIONEER CORPORATION

Commissioner for Patents Washington, D.C. 20231

### REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), PIONEER CORPORATION, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office.

Filing	Attorney	Application	Patent No.	Issue Date	Recordation Info.
Date	Docket No.	No.	ļ	<u> </u>	Date; Reel/Frame
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07/09/02	041514-5386	10/190,510	6,852,646	02/08/05	Assignment filed 07/29/05
01/14/05	041514-5388	11/034,851			01/14/2005; 016192/0351
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01/14/05	041514-5388	11/034,851			01/14/2005; 016192/00351
12/18/03	041514-5389	10/738,090			Assignment filed 07/29/05
12/10/03	041514-5390	10/730,932	6,930,285	08/16/05	Assignment filed 07/29/05
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3/7/05	041514-5401	11/072;647			02/01/2005; 016243/0936
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The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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